



- EXPLANATION**
- Qal** Alluvium (Holocene)—Grades from clay to gravel, consists predominantly of silt to fine sand, deposited in streambeds and alluvial fans; also includes some artificial fill, beach deposits, and other alluvium deposits
 - Qb** Marsh, bog, and peat deposits (Holocene and Pleistocene)
 - Qvrg** Vashon recessional outwash deposits (Pleistocene)—Moderately to poorly sorted gravel and sand with small amounts of silt and clay; include some ice-contact deposits, fine-grained marine deposits, and Emerson sand and glaciomarine drift. Qvrg consists of the coarser deposits and Qvrf generally consists of the finer deposits
 - Qvrf** Vashon till (Pleistocene)—Predominantly fine-grained deposits consisting of unsorted and unstratified glacial sediments from clay-to-boulder in size that vary in compaction and composition throughout the Puget Sound Lowland
 - Qca** Vashon advance outwash deposits (Pleistocene)—Consist of stratified gravels and coarse sands with lenses of silt and clay; include deposits of Esperance sand and some undifferentiated Vashon drift deposits
 - Qag** Pre-Vashon alpine glacial deposits (Pleistocene)—Undifferentiated; may also include some Olympia nonglacial deposits
 - Qns** Pre-Fraser undifferentiated nonglacial deposits (Pleistocene)
 - Qnf** Pre-Fraser undifferentiated glacial deposits (Pleistocene)
 - Bk** Bedrock—Tertiary and older volcanic, and metamorphic, and sedimentary rock, undifferentiated
 - Hydrogeologic contact

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1998